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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/765,619	01/27/2004	Kie Y. Ahn	1303.033US2	1360
21186	7590 07/14/2005		EXAMINER	
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.			SARKAR, ASOK K	
P.O. BOX 2938			ART UNIT	PAPER NUMBER
MINNEAPOL	LIS, MN 55402-0938		2891	THE DRIVEN DEA

DATE MAILED: 07/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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er evider vith 37 C	indonment of nce, which FR 41.31; or (3) of the following	
inal rejecti	ichever is later. In on. ILED WITHIN	
e appropr e final Offi	te extension fee iate extension fee ce action; or (2) as even if timely filed,	
	ns of the date of se appeal. Since	
entered b	ecause	
mplifying	the issues for	
endment	(PTOL-324).	
amendme	ent canceling the	
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Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/765,619	AHN ET AL.	
Examiner	Art Unit	
Asok K. Sarkar	2891	

--The MAILING DATE of this communication appears on the cover sheet with the corresponde THE REPLY FILED 23 June 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To a this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance w a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed w time periods: a) The period for reply expires <u>3</u> months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final reju no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the fi Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPL TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. Th under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL . A brief in compliance with 37 CFR 41.37 must be filed within to 2. The Notice of Appeal was filed on ___ filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismission a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37 AMENDMENTS The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be e (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or sin appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims NOTE: _____. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Ame 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed a non-allowable claim(s). 7. Tor purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: _ Claim(s) rejected: Claim(s) withdrawn from consideration: _____. AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11.

The request for reconsideration has been considered but does NOT place the application in condition for allowance because: The Applicant's arguments are not persuasive. The second reference in the anticipation rejection was used to show inherent features of the first reference. Bojarczuk teaches identical invention since the method is applicable to Pr. Interface material will not not grow between praseodymium oxide and the body region because the oxide deposition is carried out below room temperature (see column 2, lines 14 - 16). Similarly, Wilk and Borden teach that surface roughness of the body region is important for device function reliability. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). 13. Other: ___

Asole Univer Sarkar 7/8/05

Application No.
Part of Paper No. 0705